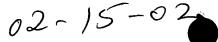
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PTO/SB/05 (03-01)
Approved for use through 10/31/2002. OMB 0651-0032
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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. UTL 00111

First Inventor Stanley S. Toncich

Title Tunable Antenna Matching Circuit

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. ET201820974US

Total ter trempretrate	narapplications under 37 CFK 1.55[i	ojj Expro	S Wall Label NO.			
APPLICA	TION ELEMENTS	AD	DOCCO TO.	istant Commiss Patent Applica	ioner for Patents tion	
See MPEP chapter 600 cond	cerning utility patent application conte	ents.	Wa	shington, DC 20	م 0231	
	orm (e.g., PTO/SB/17)	7. [CD-ROM or CD-R i		je table or 🥇 🛱	
Applicant claims s	duplicate for fee processing)		Computer Program			
2. See 37 CFR 1.27			ucleotide and/or Amino A Fapplicable, all necessar		onpuission N	
3. Specification (preferred arrangement	[Total Pages 38]	a.	Computer Readal	• •	46 U	
- Descriptive title		b.	Specification Sequence	Listing on:	40	
	e to Related Applications arding Fed sponsored R & D		i. CD-ROM or CD-R (2 copies); or			
	equence listing, a table,		ii. 🔲 paper			
or a computer p - Background of	program listing appendix	C.	Statements verify	ing identity of al	bove copies	
- Brief Summary	of the Invention		ACCOMPANYING			
- Brief Descriptio - Detailed Descri	on of the Drawings (if filed)	<u> </u>				
- Claim(s)	paori	9.	Assignment Paper	•	S document(s)) 7 Power of	
- Abstract of the	Disclosure	10.	37 CFR 3.73(b) Si (when there is an		Attorney	
4. Drawing(s) (35 U	I.S.C. 113) [Total Sheets 15]] 11.	English Translatio	n Document (if	applicable)	
5. Oath or Declaration	[Total Pages 2] 12.	Information Disclo Statement (IDS)/F		Copies of IDS Citations	
a. Newty exec	uted (original or copy)	13.	Preliminary Amen			
	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed	g) 14.	Return Receipt Po		503)	
	ION OF INVENTOR(S)	15.	Certified Copy of (if foreign priority)	Priority Docume is claimed)	ent(s)	
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/S						
6. Application Data Sheet. See 37 CFR 1.76 or its equivalent. 17. Other: Credit Card Payment Form				orm		
	CATION, check appropriate box, and	d supply the red	uisite information below	and in a prelim	inary amendment,	
or in an Application Data She						
Continuation	Divisional Continuation-in-part	(CIP)	of prior application No.:	/		
Prior application information:	Examiner	-	Group Art Unit:		 .	
	ONAL APPS only: The entire disclosure f the disclosure of the accompanying c					
	relied upon when a portion has been in	advertently omi	tted from the submitted ap			
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Name	Kyocera Wireless Corp.,	Attn: Pater	nt Department		<u> </u>	
	PO Box 928289					
Address						
City	San Diego	State	CA	Zip Code	92192-8289	
Country	USA /	Telephone	858-882-2000	Fax	858-882-3650	
Name (Print/Type)	William J. Kólegraff	Reg	istration No. (Attorne	y/Agent)	41,125	
Signature Date February 12, 2002					ruary 12, 2002	
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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT 740.00 (\$)

	omplete if Known
Application Number	To Be Assigned
Filing Date	February 12, 2002
First Named Inventor	Stanley S. Toncich
Examiner Name	To Be Assigned
Group Art Unit	To Be Assigned
Attorney Docket No.	UTL 00111

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to: Deposit	Large Small				
Account Number	Entity Entity Fee Fee Fee Fee Fee Fee Paid				
Deposit	Code (\$) Code (\$)				
Account Name	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 400 216 200 Extension for reply within second month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month				
101 740 201 370 Utility filing fee 740.00	118 1,440 218 720 Extension for reply within fourth month				
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month				
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal				
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal				
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing				
SUBTOTAL (1) (\$) 740.00	138 1,510 138 1,510 Petition to institute a public use proceeding				
2. EXTRA CLAIM FEES	140 110 240 55 Petition to revive - unavoidable				
Fee from	141 1,280 241 640 Petition to revive - unintentional 142 1,280 242 640 Utility issue fee (or reissue)				
Extra Claims below Fee Paid Total Claims 8 -20** = 0 x 18.00 = 0.00	143 460 243 230 Design issue fee				
Independent 2 - 3** = 0 x 84.00 = 0.00	144 620 244 310 Plant issue fee				
Multiple Dependent 0.00 = 0.00	122 130 122 130 Petitions to the Commissioner				
	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))				
104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be				
109 84 209 42 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179 740 279 370 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 0.00	Other fee (specify)				
**or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00				
or number previously party, if greater, i or reconsides, see above					

SUBMITTED BY Complete (if applicable) Registration No. William J. Kølegraff Telephone Name (Print/Type) 41,125 858-882-2000 Signature Date February 12, 2002

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Stanley S. Toncich)	Dkt. No.:	UTL 00111
Serial No.:	To Be Assigned)	Art Unit:	To Be Assigned
Filed:	February 12, 2002)	Examiner:	To Be Assigned
Title:	TUNABLE ANTENNA MATCHING CIRCUIT)		

TRANSMITTAL LETTER FOR UTILITY APPLICATION

Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231

Dear Sir:

Submitted herewith is a Utility Patent Application for filing under 37 C.F.R.1.53(b). The Utility Patent Application is being submitted by express mail pursuant to 37 C.F.R. 1.10, and therefore has a filing date of the date of deposit. This application includes:

1. 53 pages of Application, which comprise:

34 pages of Specification and Abstract

4 pages of Claims (Nos. 1 - 8)

15 pages of Tables and Figures

- 2. Utility Patent Application Transmittal (1 page)
- 3. Fee Transmittal (In Duplicate)
- 4. Credit Card Payment Form (1 page)
- 5. Declaration (2 pages)
- 6. Power of Attorney (1 page)
- 7. Postcard

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated below and is addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Express Main Label number: <u>ET201820974US</u> Date of Deposit: <u>February 12, 2002</u>

Villiana J. Kolegraff

Respectfully submitted February 12, 2002. Please address any questions or comments to the undersigned.

William J. Kolegraff Kyocera Wireless Corp.

PO Box 928289

San Diego, CA 92192-8289 Phone: 858/882-2000

Reg. No. 41,125